INSTRUMENT PREPARED BY VIRGINIA GAS AND OIL BOARD

ORDER RECORDED UNDER CODE OF VIRGINIA SECTION 45.1-361.26

VIRGINIA GAS

DOCKET NO.

AND OIL BOARD

VGOB-10/11/16-2862

VIRGINIA:

BEFORE THE VIRGINIA GAS AND OIL BOARD

EQT Production Company APPLICANT: POOLING OF INTERESTS IN A 320 RELIEF SOUGHT: ACRE SQUARE HORIZONTAL DRILLING UNIT DESCRIBED IN EXHIBIT A HERETO ) AND SERVED BY WELL NO. VH-539976 (herein "Subject Drilling Unit") PURSUANT TO VA. CODE \$\$ 45.1-361.20 ) AND 45.1-361.21, FOR THE PRODUCTION ) OF GAS OTHER THAN COALBED METHANE GAS FROM SUBJECT FORMATIONS (herein ) Referred to as "Conventional Gas" or) "Gas"); and DESIGNATE THE APPLICANT ) AS THE UNIT OPERATOR FOR THE SUBJECT) HORIZONTAL DRILLING UNIT LEGAL DESCRIPTION: SUBJECT DRILLING UNIT SERVED BY WELL NUMBERED VH-539976 (herein "Well") TO BE DRILLED IN THE LOCATION DEPICTED ON EXHIBIT A HERETO, Paul A. Hopkins 81.30 Acre Tract Pound QUADRANGLE Lipps MAGISTERIAL DISTRICT WISE COUNTY, VIRGINIA (the "Subject Lands" are more particularly described on Exhibit A, attached hereto and made a part hereof) TAX MAP IDENTIFICATIN NUMBERS: TAX MAP IDENTIFICATIN NUMBERS FOR ALL PARCELS AFFECTED BY THIS ORDER ARE SHOWN ON EXHIBIT(S) B-3; WHICH IS/ARE ATTACHED TO AND A PART OF THIS ORDER.

#### REPORT OF THE BOARD

#### FINDINGS AND ORDER

- 1. <u>Hearing Date and Place</u>: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at 9:00 a.m. on **January 18**, **2011**, Conference Center at the Russell County Facility, Lebanon, Virginia.
- 2. <u>Appearances</u>: **James E. Kaiser of Wilhoit and Kaiser**, appeared for the Applicant; and **Sharon B. Pigeon**, Assistant Attorney General, was present to advise the Board.

- Jurisdiction and Notice: Pursuant to Va. Code § 45.1-361.1 et seq., the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; (2) has represented to the Board that it has given notice to those parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code § 45.1-361.19 to notice of the Application filed herein; and (3) that the persons set forth in their Application and Notice of Hearing have been identified by Applicant through its due diligence as Owners or Claimants of Conventional Gas interests underlying Subject Drilling Unit, including those set out in Exhibit B-3 who have not heretofore leased, sold or voluntarily agreed with the Applicant to pool their Gas interests in Subject Drilling Unit. Conflicting Gas Owners/Claimants in Subject Drilling Unit are listed on Exhibit E. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of due process.
  - 4. Amendments: NONE.
  - 5. Dismissals: NONE.
- 6. Relief Requested: Applicant requests (1) that pursuant to Va. Code § 45.1-361.20, including the applicable portions of § 45.1-361.21, the Board pool the rights, interests and estates in and to the Conventional Gas in the Subject Drilling Unit, including those of the Applicant and of the known and unknown persons named in Exhibit B-3 hereto and that of their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling and operation, including production, of Conventional Gas produced from the Subject Horizontal Drilling Unit established for the Subject Formations underlying and comprised of the Subject Lands, (hereafter sometimes collectively identified and referred to as "Well Development and/or Operation in the Subject Horizontal Drilling Unit"); and, (2) that the Board designate EQT Production Company as the Unit Operator.
- Relief Granted: The requested relief in this cause shall be and hereby is granted and: (1) pursuant to Va. Code § 45.1-361.21.C.3, EQT Production Company (hereafter "Unit Operator" or "Operator") is designated as the Unit Operator authorized to drill and operate Well No. VH-539976 in the Subject Horizontal Drilling Unit at the location depicted on the plat attached hereto as Exhibit A, to produce Conventional Gas from Subject Formations, subject to the permit provisions contained in § 45.1-361.27 et seq., Code of Virginia, 1950 as amended, to § 4 VAC 25-150 et seq., Gas and Oil Regulations and to § 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time; and (2) the rights, interests and estates in and to the Conventional Gas in Subject Horizontal Drilling Unit including those of the known and unknown persons listed on Exhibit B-3,

attached hereto and made a part hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, be and hereby are pooled in the Subject Formations in the Subject Horizontal Drilling Unit underlying and comprised of the Subject Lands. There are no applicable field rules and the unit is subject to statewide spacing requirements of Va. Code § 45.1-361.17.

8. Election and Election Period: In the event any Gas owner named in the Application and Notice of Hearing has not heretofore reached a voluntary agreement to share in the operation of the well to be located in Subject Drilling Unit at a rate of payment mutually agreed to by said Gas owner and the Operator, then, such person may elect one of the options set forth in Paragraph 9 below and must give written notice of his election of the option selected under Paragraph 9 herein to the designated Unit Operator at the address shown below within thirty (30) days from the date of receipt of a copy of this Order. A timely election shall be deemed to have been made if, on or before the last day of said 30-day period, such electing person has delivered his written election to the designated Unit Operator at the address shown below or has duly postmarked and placed his written election in first class United States mail, postage prepaid, addressed to the Unit Operator at the address shown below.

#### 9. Election Options:

Option 1 - To Participate In The Development and Operation of the Drilling Unit: Any Gas Owner or Claimant named in Exhibit B-3 who has not reached a voluntary agreement with the Operator may elect to participate in the Well Development and Subject Drilling Operation on the Unit (hereafter "Participating Operator") by agreeing to pay the estimate of such Participating Operator's proportionate part of the actual and reasonable costs, including a reasonable supervision fee, of the Well Development and Operation, as more particularly set forth in Virginia Gas and Oil Board Regulation 4 VAC 25-160-100 (herein "Completed for Production Costs"). Further, a Participating Operator agrees to pay the estimate of such Participating Operator's proportionate part of the Estimated, Completed-for-Production Costs as set forth below to the Unit Operator within forty-five (45) days from the later of the date of mailing or the date of recording of this Order. The estimated Completion-for-Production Costs for the Subject Horizontal Drilling Unit are as follows:

Estimated, Completed-for-Production Costs: \$1,191,967.00

Any gas owner and/or claimants named in **Exhibit B-3**, who elect this option (Option 1) understand and agree that their initial payment under this option is for their proportionate share of the Applicant's estimate of actual costs and expenses. It is also understood by all persons electing this option that they are agreeing to pay their proportionate share of the actual costs and expenses as determined by the operator named in this Board Order.



A Participating Operator's proportionate cost hereunder shall be the result obtained by multiplying the Participating Operators' "Percent of Unit" times the Completed-for-Production Cost set forth above. Provided, however, that in the event a Participating Operator elects to participate and fails or refuses to pay the estimate of his proportionate part of the Completed-for-Production Cost as set forth above, all within the time set forth herein and in the manner prescribed in Paragraph 8 of this Order, then such Participating Operator shall be deemed to have elected not to participate and to have elected compensation in lieu of participation pursuant to Paragraph 9.2 herein.

9.2 Option 2 - To Receive A Cash Bonus Consideration: In lieu of participating in the Well Development and Operation of Subject Drilling Unit under Paragraph 9.1 above, any Gas Owner or Claimant named in Exhibit B-3 in the unit who has not reached a voluntary agreement with the Operator may elect to accept a cash bonus consideration of \$5.00 per net mineral acre owned by such person, commencing upon entry of this Order and continuing annually until commencement of production from Subject Drilling Unit, and thereafter a royalty of 1/8th of 8/8ths [twelve and one-half percent (12.5%)] of the net proceeds received by the Unit Operator for the sale of the Gas produced from any Well Development and Operation covered by this Order multiplied by the Gas owner's percentage Interest Within Unit as set forth in the Application and Notice of Hearing (for purposes of this Order, net proceeds shall be actual proceeds received less post-production costs incurred downstream of the wellhead, including, but not limited to, gathering, compression, treating, transportation and marketing costs, whether performed by Unit Operator or a third person) as fair, reasonable and EQT compensation to be paid to said Gas owner. The initial cash bonus shall become due and owing when so elected and shall be tendered, paid or escrowed within one hundred twenty (120) days of recording of this Order. Thereafter, annual cash bonuses, if any, shall become due and owing on each anniversary of the date of recording of this order in the event production from Subject Drilling Unit has not theretofore commenced, and once due, shall be tendered, paid or escrowed within sixty (60) days of said anniversary Once the initial cash bonus and the annual cash bonuses, if any, are so paid or escrowed, said payment(s) shall be satisfaction in full for the right, interests, and claims of such electing Gas owner in and to the Gas produced from Subject Formation in the Subject Lands, except, however, for the 1/8th royalties due hereunder.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.2, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any Well Development and Operation covered hereby and such electing person shall be deemed to and hereby does lease and assign its right, interests, and claims



in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Applicant.

9.3. Option 3 - To Share In The Development And Operation As A Non-Participating Person On A Carried Basis And To Receive Consideration In Lieu Of Cash: In lieu of participating in the Well Development and Operation of Subject Drilling Unit under Paragraph 9.1 above and in lieu of receiving a cash bonus consideration under Paragraph 9.2 above, any Gas Owner or Claimant named in Exhibit B-3 hereto who does not reach a voluntary agreement with the Operator may elect to share in the Well Development and Operation of Subject Drilling Unit on a carried basis (as a "Carried Well Operator"] so that the proportionate part of the Completed-for-Production Costs hereby allocable to such Carried Well Operator's interest is charged against such Carried Well Operator's share of production from Subject Drilling Unit. Such Carried Well Operator's rights, interests, and claims in and to the Gas in Subject Drilling Unit shall be deemed and hereby are assigned to the Unit Operator until the proceeds from the sale of such Carried Well Operator's share of production from Subject Drilling Unit (exclusive of any royalty, excess or overriding royalty, or other non-operating or non cost-bearing burden reserved in any lease, assignment thereof or agreement relating thereto covering such interest) equals three hundred percent (300%) for a leased interest or two hundred percent (200%) for an unleased interest (whichever is applicable) of such Carried Well Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Well Operator. Any Gas Owner and/or Claimant named in Exhibit B-3 who elects this option (Option 3) understands and agrees that Completed-for-Production Costs are the Operator's actual costs for well development and operation. When the Unit Operator recoups and recovers from such Carried Operator's assigned interest the amounts provided for above, then, the assigned interest of such Carried Well Operator shall automatically revert back to such Carried Well Operator, and from and after such reversion, such Carried Well Operator shall be treated as if it had participated initially under Paragraph 9.1 above; and thereafter, such participating person shall be charged with and shall pay his proportionate part of all further costs of such well development.

Subject to a final legal determination of ownership, the election made under this Paragraph 9.3, when so made, shall be satisfaction in full for the right, interests, and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to have and hereby does assign his right, interests, and claims in and to the Gas produced from Subject Formation in the Subject Drilling Unit to the Unit Operator for the period of time during which his interest is carried as above provided prior to its reversion back to such electing person.



- Failure to Properly Elect: In the event a person named in Exhibit B-3 hereto does not reach a voluntary agreement with the Applicant and fails to do so within the time, in the manner, and in accordance with the terms of this Order one of the alternatives set forth in Paragraph 9 above for which his interest qualifies, then such person shall be deemed to have elected not to participate in the proposed Well Development and Operation in Subject Drilling Unit and shall be deemed, subject to any final legal determination of ownership, to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which its interest qualifies and shall be deemed to have leased and/or assigned his right, interests, and claims in and to Gas in the Subject Drilling Unit to the Unit Operator. Persons who fail to properly elect shall be deemed to have accepted the compensation and terms set forth herein at Paragraph 9.2 in satisfaction in full for the right, interests, and claims of such person in and to the Gas produced from Subject Formation underlying Subject Lands.
- Default By Participating Person: In the event a person named in Exhibit B-3 elects to participate under Paragraph 9.1, but fails or refuses to pay, to secure the payment or to make an arrangement with the Unit Operator for the payment of such person's proportionate part of the Estimated Completed-for-Production costs as set forth herein, all within the time and in the manner as prescribed in this Order, then such person shall be deemed to have withdrawn his election to participate and shall be deemed to have elected to accept as satisfaction in full for such person's right, interests, and claims in and to the Gas the consideration provided in Paragraph 9.2 above for which his interest qualifies depending on the excess burdens attached to such interest. Whereupon, any cash bonus consideration due as a result of such deemed election shall be tendered, paid or escrowed by Unit Operator within one hundred twenty (120) days after the last day on which such defaulting person under this Order should have paid his proportionate part of such cost or should have made satisfactory arrangements for the payment thereof. When such cash bonus consideration is paid or escrowed, it shall be satisfaction in full for the right, interests, and claims of such person in and to the Gas underlying Subject Drilling Unit in the Subject Lands covered hereby, except, however, for any 1/8th royalties which would become due pursuant to Paragraph 9.2 hereof.
- B-3 is unable to reach a voluntary agreement to share in the Well Development and Operation contemplated by this Order at a rate of payment agreed to mutually by said Owner or Claimant and the Applicant, and said person elects or fails to elect to do other than participate under Paragraph 9.1 above in the Well Development and Operation in Subject Drilling Unit, then such person shall be deemed to have and shall have assigned unto Applicant such person's right, interests, and claims in and to said well, in Subject Formations in Subject Drilling Unit, and other share in and to Gas production to which such person may be entitled by reason of any election or deemed election hereunder in accordance with the provisions of this Order governing said elections.



13. Unit Operator (or Operator): EQT Production Company shall be and hereby is designated as Unit Operator authorized to drill and operate Well No. VH-539976 in Subject Formations in Subject Drilling Unit, all subject to the permit provisions contained in Va. Code § 45.1-361.27 et seq., §§ 4 VAC 25-150 et seq., Gas and Oil Regulations and §§ 4 VAC 25-160 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time, and all elections required by this Order shall be communicated to Unit Operator in writing at the address shown below:

EQT Production Company
P.O. Box 23536
Pittsburgh, PA 15222
Attn: Kristie Shannon and/or Alma Tolman

- 14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for the drilling of the well covered hereby within seven hundred and thirty (730) days from the date of this Order and shall prosecute the same with due diligence. If Unit Operator shall not have so commenced and/or prosecuted, then this Order shall terminate, except for any cash sums becoming payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall expire at 12:00 P.M. on the date on which the well covered by this Order is permanently abandoned and plugged. However, in the event an appeal is taken from this Order, then the time between the filing of the Petition for Appeal and the final Order of the Circuit Court shall be excluded in calculating the two-year period referenced herein.
- 15. Operator's Lien: Unit Operator, in addition to the other rights afforded hereunder, shall have a lien and a right of set off on the Gas estates, rights, and interests owned by any person subject hereto who elects to participate under Paragraph 9.1 in the Subject Drilling Unit to the extent that costs incurred in the drilling or operation on the Subject Drilling Unit are a charge against such person's interest. Such liens and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator drilling or operating the well covered hereby has been paid the full amounts due under the terms of this Order.

#### 16. Escrow Provisions:

The Applicant represented to the Board that there **are** unknown or unlocatable claimants in Subject Drilling Unit whose payments are subject to the provisions of Paragraph 16.1 hereof in  $\mathbf{Tract}(\mathbf{s})$  6 & 8 of the Subject Drilling Unit; and, the Unit Operator has represented to the Board that there **are no** conflicting claimants in  $\mathbf{Tract}(\mathbf{s})$  0 of the Subject Drilling Unit whose payments are subject to the provisions of Paragraph 16.2 hereof. Therefore, by this Order, the Escrow Agent named herein or any successor named by the Board, **is** required to establish an interest-bearing escrow account for  $\mathbf{Tract}(\mathbf{s})$  6 & 8 of the Subject Drilling Unit (herein "Escrow Account"), and to receive and account to the Board pursuant to its agreement for the escrowed funds hereafter described in Paragraphs 16.1 and 16.2:



First Bank & Trust Company Trust Division P.O. Box 3860 Kingsport, TN 37664 Attn: Debbie Davis

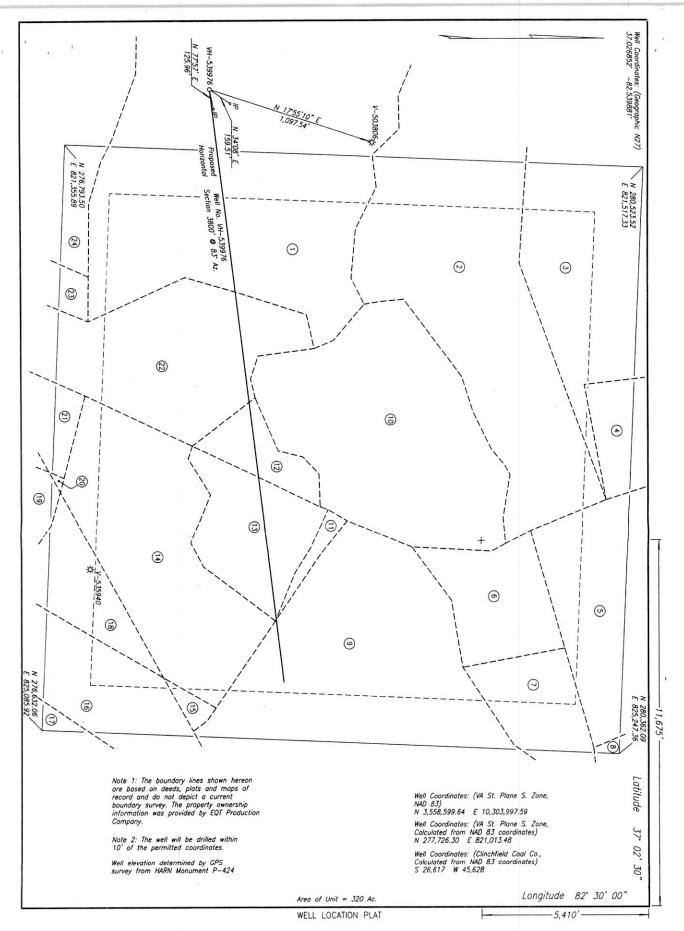
- 16.1 Escrow Provisions for Unknown or Unlocatable Persons: If any payment of bonus, royalty payment or other payment due and owing cannot be made because the person entitled thereto cannot be located or is unknown, then such cash bonus, royalty payment or other payment shall not be commingled with any funds of the Unit Operator and shall, pursuant to Va. Code § 45.1-361.21.D, be deposited by the Operator into the Escrow Account, commencing within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are subject to deposit. Such funds shall be held for the exclusive use of, and sole benefit of the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to order of the Board in accordance with Va. Code § 45.1-361.21.D.
- 16.2 Escrow Provisions For Conflicting Claimants: If any payment of bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be made certain due to conflicting claims of ownership and/or a defect or cloud on the title, then such cash bonus, royalty payment, proceeds in excess of ongoing operational expenses, or other payment, together with Participating Operator's Proportionate Costs paid to Unit Operator pursuant to Paragraph 9.1 hereof, if any, (1) shall not be commingled with any funds of the Unit Operator; and (2) shall, pursuant to Va. Code §§ 45.1-361.22.A.2, 45.1-361.22.A.3 and 45.1-361.22.A.4, be deposited by the Operator into the Escrow Account within one hundred twenty (120) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are subject to deposit. funds shall be held for the exclusive use of, and sole benefit of, the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as required by law or pursuant to Order of the Board.
- 17. Special Findings: The Board specifically and specially finds:
- 17.1. Applicant is **EQT Production Company**. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
- 17.2. Applicant **EQT Production Company** is an operator in the Commonwealth of Virginia, and has satisfied the Board's



requirements for operations in Virginia;

- 17.3. Applicant **EQT Production Company** claims ownership of Gas leases on **93.886%** percent of Subject Drilling Unit and the right to explore for, develop and produce Gas from same;
- 17.4. Applicant has proposed the drilling of Well VH-539976 to a depth of 7914 feet including the lateral on the Subject Horizontal Drilling Unit at the location depicted in Exhibit A to develop the pool of Gas in Subject Formations, and to complete and operate Well VH-539976 for the purpose of producing Conventional Gas.
- 17.5 The estimated production of the life of the proposed Well VH-539976 is 800 MMCF.
- 17.6 With this Application, notice was provided to everyone claiming an ownership interest relative to the production of conventional gas in the Subject Drilling Unit. Set forth in **Exhibit B-3**, is the name and last known address of each Owner or Claimant identified by the Applicant as Gas owners in Subject Drilling Unit who has not, in writing, leased to the Applicant or the Unit Operator or agreed to voluntarily pool his interests in Subject Drilling Unit for its development. Gas interests unleased to the Operator and listed in **Exhibit B-3** represent **6.1140%** percent of Subject Drilling Unit;
- 17.7 Applicant's evidence established that the fair, reasonable and equitable compensation to be paid to any person in lieu of the right to participate in the Wells are those options provided in Paragraph 9 above;
- 17.8 The Subject Drilling Unit does not constitute an unreasonable or arbitrary exercise of Applicant's right to explore for or produce Gas;
- 17.9 The relief requested and granted is just and reasonable, is supported by substantial evidence and will afford each person listed and named in **Exhibit B-3** hereto the opportunity to recover or receive, without unnecessary expense, such person's just and fair share of the production from Subject Drilling Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of Conventional Gas, prevent or assist in preventing the various types of waste prohibited by statute and protect or assist in protecting the correlative rights of all persons in the subject common sources of supply in the Subject Lands. Therefore, the Board is entering an Order granting the relief herein set forth.

- 18. Mailing Of Order And Filing Of Affidavit: Applicant or its Attorney shall file an affidavit with the Secretary of the Board within sixty (60) days after the date of recording of this Order stating that a true and correct copy of said Order was mailed within seven (7) days from the date of its receipt by the Unit Operator to each Respondent named in **Exhibit B-3** pooled by this Order and whose address is known.
- 19. Availability of Unit Records: The Director shall provide all persons not subject to a lease with reasonable access to all records for Subject Drilling Unit which are submitted by the Unit Operator to said Director and/or his Inspector(s).
- 20. <u>Conclusion</u>: Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.
- 21. Appeals: Appeals of this Order are governed by the provisions of Va. Code Ann. § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court.
- 22. <u>Effective Date</u>: This Order shall be effective as of the date of the Board's approval of this Application, which is set forth at Paragraph 1 above.



COMPANY <u>FQT Production Company</u> WELL NAME AND NUMBER <u>VH-539976</u>
TRACT NO. <u>Ls. No. 904576 / WI-306</u> ELEVATION <u>2.282.55'</u> QUADRANGLE <u>Pound</u>
COUNTY <u>Wise</u> DISTRICT <u>Lipps</u> SCALE <u>1" = 400'</u> DATE <u>7-06-2010</u> This Plat is a new plat x; an updated plat \_\_\_; or a final location plat \_\_\_\_

Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

Form DGO-GO-7

# VH-539976 PLAT TRACT OWNERSHIP INFORMATION SCHEDULE

1/13/2011

1. Lease No. 904576L / WI-306

Paul A. Hopkins

81.30 Acres

1

Bevins Sales, LLC - surface & 44/50 int. oil & gas

Lease No. 906884L

81.30 Acres

Virginia Lee Hopkins 5/50 int. oil & gas

Lease No. 906884.02

81.30 Acres

Ellis Kent Hopkins 1/50 int. oil & gas

Thomas Dotson - coal

Gas 39.08 Ac. 12.21%

2. Lease No. 907269L

Thomas Dotson - coal, oil & gas

70.52 Acres

Gas 43.07 Ac. 13.46%

3 . Lease No. 904576L / WI-35

C.W. Bevins

86.95 Acres

ACIN LLC - coal, oil & gas

Gas 23.05 Ac. 7.20%

4 . Lease No. 904576L / WI-74

Reuben H. Powers

15.639 Acres

ACIN LLC - coal, oil & gas

Gas 4.06 Ac. 1.28%

5. Lease No. 909643L

Thomas Dotson - surface, oil & gas

45 Acres

Lease No. 906889 / TC-25

D.A. Stallard

63.00 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Gas 14.46 Ac. 4.52%

6. Unleased

Maxie B. Hall - surface, oil & gas

(+/-) 12 Acres

Lease No. 906889 / TC-25

D.A. Stallard

63.00 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Gas 11.27 Ac. 3.52%

7. Unleased

Draymon Joseph Hall, Jr. - surface, oil & gas

(+/-) 15 Acres

Lease No. 906889 / TC-25

D.A. Stallard

63.00 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Gas 8.29 Ac. 2.59%

8. Unleased

Mary J. Hall Heirs - surface, oil & gas

(+/-) 4 Acres

Lease No. 906889 / TC-28

Thomas H. Hillman

22.06 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Gas 0.27 Ac. 0.08%

9. Lease No. 906889 / T-883

D. A. Stallard, Sr.

106.00 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 38.55 Ac. 12.05%

10 . Lease No. 904576L / WI-306

Lucy Jane Hopkins

P/O 38.05 Acres

Bevins Sales LLC - surface, oil & gas

Thomas Dotson - coal

Gas 39.02 Ac. 12.19%

11 . Lease No. 904576L / WI-307

Lucy Jane Hopkins

P/O 38.05 Acres

Bevins Sales LLC - surface, oil & gas

Thomas Dotson - coal

Gas 1.26 Ac. 0.39%

12 . Lease No. 904576L / WI-306

Lucy Jane Hopkins

P/O 13.35 Acres

Bevins Sales LLC - surface, oil & gas

Thomas Dotson - coal

Gas 5.03 Ac. 1.58%

- 13 . Lease No. 904576L / WI-307 Lucy Jane Hopkins P/O 13.35 Acres Bevins Sales LLC - surface, oil & gas Thomas Dotson - coal Gas 12.29 Ac. 3.84%
- 14 . Lease No. 904576L / WI-307 Claude Emerson Mullins, Jr. P/O 32.0 Acres ACIN LLC - oil & gas Thomas Dotson - coal Gas 29.83 Ac. 9.32%

1.

- 15 . Lease No. 904576L / WI-307 Alta Vanover, etal P/O 28.0 Acres ACIN LLC - oil & gas Thomas Dotson - coal Gas 0.93 Ac. 0.29%
- 16 . Lease No. 904576L / WI-68 William H. Lewis 45.90 Acres Alta Vanover, etal P/O 28.0 Acres -oil & gas ACIN LLC - coal, oil & gas Gas 10.24 Ac. 3.20%
- 17 . Lease No. 904576L / WI-75 Mary L. Powers 110.01 Acres Alta Vanover, etal P/O 28.0 Acres -oil & gas ACIN LLC - coal, oil & gas Gas 0.65 Ac. 0.20%
- 18 . Lease No. 904576L / WI-68 William H. Lewis 45.90 Acres Claude Emerson Mullins, Jr. P/O 32.0 Acres -oil & gas ACIN LLC - coal, oil & gas Gas 7.24 Ac. 2.26%
- 19 . Lease No. 904576L / WI-68 William H. Lewis 45.90 Acres Alice Mae Mullins P/O 5.457 Acres -oil & gas ACIN LLC - coal, oil & gas Gas 0.21 Ac. 0.07%
- 20 . Lease No. 904576L / WI-307 Alice Mae Mullins P/O 5.457 Acres ACIN LLC - oil & gas Thomas Dotson - coal Gas 0.10 Ac. 0.03%

- 21 . Lease No. 904576L / WI-307 Alice Mae Mullins 8.073 Acres ACIN LLC - oil & gas Thomas Dotson - coal Gas 1.78 Ac. 0.56%
- 22 . Lease No. 904576L / WI-306 Lucy Jane Hopkins 31.15 Acres Bevins Sales LLC - surface, oil & gas Thomas Dotson - coal Gas 24.49 Ac. 7.65%
- 23 . Lease No. 904576L / WI-306
  Paul A. Hopkins
  1.80 Acres
  Bevins Sales LLC surface, oil & gas
  Thomas Dotson coal
  Gas 1.24 Ac. 0.39%
- 24 . Lease No. 904576L / WI-306 Paul A. Hopkins 13.42 Acres Bevins Sales LLC - surface, oil & gas Thomas Dotson - coal Gas 3.59 Ac. 1.12%

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN UNIT	GROSS ACREAGE IN UNIT
	Gas Estate Only			
1	Bevins Sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 010840	Leased 904576 WI-306	10.74480000%	34.39040000
	Virginia L. Hopkins, Widow 540 Galloway St. Kingsport, TN 37665-1219 Tax ID # 010840	Leased 906884.01	1.22100000%	3.90800000
	Ellis Kent Hopkins and Lise Hopkins, H/W 11363 Jaybird Branch Rd. Coeburn, VA 24230-6009 Tax ID # 010840	Leased 906884.02	0.24420000%	0.78160000
2	Thomas Dotson 305 Hill Rd. Southern Pines, NC 28387-6635 Tax ID # 010265	Leased 907269	13.46000000%	43.07000000
3	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 019955	Leased 904576 WI-35	7.20000000%	23.05000000
4	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 200601444	Leased 904576 WI-74	1.28000000%	4.06000000
5	Thomas Dotson 305 Hill Rd. Southern Pines, NC 28387-6635 Tax ID # 010521	Leased 909643	4.52000000%	14.46000000
6	Maxie B. Hall Heirs Unknown\Unlocatable Tax ID # 010606	Unleased	3.52000000%	11.27000000
7	Draymond J. Hall, Jr. P.O. Box 1022 Wise, VA 24293-1022 Tax ID # 008881	Unleased	2.59000000%	8.29000000

TRACT	<u>LESSOR</u>	LEASE <u>STATUS</u>	INTEREST WITHIN UNIT	GROSS ACREAGE IN UNIT
8	Mary J. Hall Heirs			
	Charles L. Hall and Arthia E. Hall. H/W 10600 Birchfield Rd. Wise, VA 24293-6022 No Tax Assesment	Leased 980839	0.02000000%	0.06750000
	Donna G. Carroll, Widow 10170 S.W. 92nd Terrace Ocala, FL 34481-9501 No Tax Assesment	Leased 980839	0.02000000%	0.06750000
	Beverly Adams, Widow 125 Pine Dr. Victor, MT 59875-9607 No Tax Assesment	Leased 980839	0.00800000%	0.02700000
	Ruby Adams, Widow 4903 E. Caryhurst Rd. Richmond, VA 23223-5805 No Tax Assesment	Leased 980839	0.00800000%	0.02700000
	Kermit Adams c/o Deretha Baker, P.O.A. 1512 Foley Dr. Big Stone Gap, VA 24219-2000 No Tax Assesment	Leased 980839	0.00800000%	0.02700000
	Teresa Apple Poage 41 Dunivan LN Mineral, VA 23117-4215 No Tax Assesment	Leased 980839	0.00400000%	0.01350000
	Charles B. Maill Address Unknown/Unlocateable	Unleased	0.00400000%	0.01350000
	Michael Adams and Katherine R. Adams, H/W 657 Leonard LN Newport News, VA 23601-1711 No Tax Assesment	Leased 980839	0.00266667%	0.00900000
	Wendell G. Adams and Vicky Adams, H/W 217 Sunrise CT Newport News, VA 23608-3814 No Tax Assesment	Leased 980839	0.00266667%	0.00900000

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN UNIT	GROSS ACREAGE IN UNIT
	Donald J. Adams and Neva Adams, H/W 522 Catalpa Dr. Newport News, VA 23601-3114 No Tax Assesment	Leased 980839	0.00266667%	0.00900000
9	Range Resources-Pine Mountain, INC. ATTN: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212 Tax ID # 020102	Leased 906889 T-883	12.05000000%	38.55000000
10	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 010840	Leased 904576 WI-306	12.19000000%	39.02000000
11	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 010840	Leased 904576 WI-306	0.39000000%	1.26000000
12	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 010840	Leased 904576 WI-306	1.58000000%	5.03000000
13	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 010832	Leased 904576 WI-307	3.84000000%	12.29000000
14	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 020082	Leased 904576 WI-307	9.32000000%	29.83000000
15	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 020082	Leased 904576 WI-307	0.29000000%	0.93000000

TRACT	LESSOR	LEASE STATUS	INTEREST WITHIN UNIT	GROSS ACREAGE IN UNIT
16	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 019997	Leased 904576 WI-68	3.20000000%	10.24000000
17	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 009230	Leased 904576 WI-75	0.20000000%	0.65000000
18	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 019997	Leased 904576 WI-68	2.26000000%	7.24000000
19	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 019997	Leased 904576 WI-68	0.07000000%	0.21000000
20	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 010832	Leased 904576 WI-307	0.03000000%	0.10000000
21	Acin, LLC Attn: John Mooney P.O. Box 2827 Huntington, WV 25727 Tax ID # 020002	Leased 904576 WI-307	0.56000000%	1.78000000
22	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 019983	Leased 904576 WI-306	7.65000000%	24.49000000
23	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 019983	Leased 904576 WI-306	0.39000000%	1.24000000

TRACT	<u>LESSOR</u>	LEASE STATUS	<u>INTEREST</u> <u>WITHIN</u> <u>UNIT</u>	GROSS ACREAGE IN UNIT
24	Bevins sales, LLC Attn: Gary Bevins P.O. Box 851 Wise, VA 24293-0851 Tax ID # 019983	Leased 904576 WI-306	1.12000000%	3.59000000
	TOTAL GAS ESTATE		100.00000000%	320.00000000
	Percentage of Unit Leased Percentage of Unit Unleased		93.88600000% 6.11400000%	
	Acreage in Unit Leased Acreage in Unit Unleased			300.42650000 19.57350000

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE <u>IN UNIT</u>
	Gas Estate Only			
	DISMISSED			
5	Ronald E. Greene and Sherry Greene 8137 Boggs Hill Rd. Wise, VA 24293-4939 Tax ID # 010521	Leased 909643	4.52000000%	14.46000000
6	Walter and Hettie Hall Heirs Unknown/Unlocateable Tax ID # 010606	Unleased	3.52000000%	11.27000000
	ADDED			
5	Thomas Dotson 305 Hill Rd. Southern Pines, NC 28387-6635 Tax ID # 010521	Leased 909643	4.52000000%	14.46000000
6	Maxie B. Hall Heirs Unknown\Unlocatable Tax ID # 010606	Unleased	3.52000000%	11.27000000

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE <u>IN UNIT</u>
	Gas Estate Only			
6	Maxie B. Hall Heirs Unknown\Unlocatable Tax ID # 010606	Unleased	3.52000000%	11.27000000
7	Draymond J. Hall, Jr. P.O. Box 1022 Wise, VA 24293-1022 Tax ID # 008881	Unleased	2.59000000%	8.29000000
8	Charles B. Maill Address Unknown/Unlocateable	Unleased	0.00400000%	0.01350000
	TOTAL UNLEASED GAS		6.11400000%	19.57350000

TRACT	<u>LESSOR</u>	LEASE STATUS	INTEREST WITHIN <u>UNIT</u>	GROSS ACREAGE <u>IN UNIT</u>
	Gas Estate Only			
6	Maxie B. Hall Heirs Unknown\Unlocatable Tax ID # 010606	Unleased	3.52000000%	11.27000000
8	Charles B. Maill Address Unknown/Unlocateable	Unleased	0.00400000%	0.01350000
	TOTAL		3.52400000%	11.28350000